



Docket No.: 1293.1925

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Jae-seong Shim et al.

Serial No. 10/667,670

Group Art Unit: 2819

Confirmation No. 9099

Filed: September 23, 2003

Examiner: Patrick G. Wamsley

For: DATA MODULATING METHOD AND APPARATUS, DATA DEMODULATING METHOD
AND APPARATUS, AND CODE ARRANGING METHOD

SUPPLEMENTAL AMENDMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

This is further to the Response filed August 9, 2005 in response to the Office Action mailed March 9, 2005 and having a response due date of June 9, 2005. A Petition for second to third-month extension of time, together with the requisite fee for same, is submitted herewith, thereby extending the period for response to September 9, 2005.

Please amend the above-identified application as follows. Reconsideration of the claims is respectfully requested.

08/22/2005 JADD01 00000105 10667670

01 FC:1253

570.00 DP



1 Fee
\$

**REPLY/AMENDMENT
FEE TRANSMITTAL**

Attorney Docket No.	1293.1925
Application Number	10/667,670
Filing Date	September 23, 2003
First Named Inventor	Jae-seong Shim et al.
Group Art Unit	2819
Examiner Name	Patrick G. Wamsley

AMOUNT ENCLOSED	570.00
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FEE CALCULATION (fees effective 12/08/04)

CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	23	- 80 =	0	X \$50.00 =	\$ 0.00
INDEPENDENT CLAIMS	4	- 16 =	0	X \$200.00 =	0.00
Since an Official Action set an original due date of June 9, 2005, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed, the second month extension of time having been paid on August 9, 2005 (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,590)); (5 months (\$2,160));					570.00
If Notice of Appeal is enclosed, add (\$500.00)					
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00)					
Information Disclosure Statement (Rule 1.17(p)) (\$180.00)					
Total of above Calculations =					\$ 570.00
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)					
TOTAL FEES DUE =					\$ 570.00

- (1) If entry (1) is less than entry (2), entry (3) is "0".
- (2) If entry (2) is less than 20, change entry (2) to "20".
- (4) If entry (4) is less than entry (5), entry (6) is "0".
- (5) If entry (5) is less than 3, change entry (5) to "3".

METHOD OF PAYMENT

<input checked="" type="checkbox"/> Credit Card Payment Form, Form PTO-2038(attached).
<input type="checkbox"/> Charge "TOTAL FEES DUE" to the Deposit Account No. below.
<input type="checkbox"/> No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

<input checked="" type="checkbox"/> If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: <div><div>Deposit Account No.</div><div>503333</div><div>Deposit Account Name</div><div>STEIN, MCEWEN & BUI, LLP</div></div>
<input checked="" type="checkbox"/> The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STEIN, MCEWEN & BUI, LLP

Typed Name	Steve W. Crabb	Reg. No.	46,092
Signature		Date	8/19/2005